## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S5	0	S4 AND (cycl\$3 near transmission near channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 10:29
S6	0	S4 AND (cycl\$3 near5 transmission near5 channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 10:29
S7	1	S4 AND (cycl\$3 near5 channel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 10:29
S8	4	(("20020031189") or ("20010007574")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:08
S9	117	Hiben.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:11
S10	39	S9 AND bandwidth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:12
S11	34	S10 AND @ad< "20041229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:12

S12	566313	(bandwidth transmission). ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:17
S13	9	S12 AND (subcarrier near size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:19
S14	2	S13 AND (subcarrier near location)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:19
S15	33979	(bandwidth signalling).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:21
S16	0	S15 AND (subcarrier near size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:22
S17	0	S15 AND (sub-channel near5 size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:22
S18	1	S15 AND (sub-carrier near5 size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:22
S19	1	S15 AND (sub-band near5 size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:23

\$20	498601	((carrier or bearer or channel or frequency) AND ( bandwidth or bands))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:51
S21	201021	((carrier or bearer or channel or frequency) with ( bandwidth or bands))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:51
S22	267410	((carrier or bearer or channel or frequency) same ( bandwidth or bands))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:51
S23	51245	S21 AND (downlink or forward)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:52
S24	38777	S23 AND (location or size)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:52
S25	1162	S24 AND multicarrier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:53
S26	634	S25 AND @ad< "20041229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:53
\$27	18	S26 AND (bandwidth).ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 15:53

S28	1315	455/435.2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 20:47
S29	4	S28 AND (bandwidth near information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 20:47
S30	2	("20020119781").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 22:00
S31	2	("6947748").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/27 22:05
S32	68	("20030067890"   "20030169681"   "20030169824"   "5280630"   "5479447"   "5504775"   "5507034"   "5515378"   "5555268"   "5588020"   "5708973"   "5726978"   "5734967"   "5774808"   "5822372"   "5867478"   "5886988"   "5887245"   "5909436"   "5914933"   "5933421"   "5956642"   "5973642"   "5991273"   "6005876"   "6009553"   "6026123"   "6041237"   "6052594"   "6064694"   "6067290"   "6108374"   "6111919"   "6131016"   "6141565"   "6144696"   "6226320"   "6298092"   "6307851"   "6327472"   "6330460"   "6366195"   "6377632"   "6377636"   "6449246"   "6473467"   "6477158"   "6545997"   "6657949"). PN. OR ("6947748"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27

S33	68	("20030067890"   "20030169681"   "20030169824"   "5280630"   "5479447"   "5504775"   "5557034"   "5515378"   "5555268"   "5588020"   "5708973"   "5726978"   "5734967"   "5774808"   "5822372"   "5867478"   "5886988"   "5887245"   "5909436"   "5914933"   "5933421"   "5956642"   "5973642"   "5991273"   "6005876"   "6009553"   "6026123"   "6041237"   "6052594"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/27 22:07
		"6061568"   "6064692"   "6064694"   "6067290"   "6108374"   "6111919"   "6131016"   "6141565"   "6144696"   "6226320"   "6298092"   "6307851"   "6327472"   "6330460"   "6366195"   "6377632"   "6377636"   "6449246"   "6473467"   "6477158"   "6545997"   "6657949"). PN. OR ("6947748"). URPN.				
S34	2321	455/432.1	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 10:58
S35	706	S34 AND (service near provider)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 10:59
S36	62	S35 AND (bands)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 10:59
S37	22	S36 AND initiali\$6	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 11:00
S38	18	S37 AND (cellular or PHS or CDPD)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 11:01
S39	0	S38 AND (center near2 frequency)	US-PGPUB; USPAT; USOCR	OR	OFF	2010/01/28 11:01
S40	14	(("6377787") or ("6363251") or ("7096015") or ("6148198") or ("5809421") or ("6085085") or ("6128489")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 12:03
S41	6	("6377787").URPN.	USPAT	OR	OFF	2010/01/28 12:33
S42	1887	((multi-carrier or multicarrier) with (system))	USPAT	OR	OFF	2010/01/28 18:26

S43	1	S42 AND ((switch\$3 near off) with (subcarriers))	USPAT	OR	OFF	2010/01/28 18:27
S44	1	S42 AND ((switch\$3 near5 off) with (subcarriers))	USPAT	OR	OFF	2010/01/28 18:28
S45	1	S42 AND ((switch\$3 near5 off) with (sub-carriers))	USPAT	OR	OFF	2010/01/28 18:28
S46	1	S42 AND ((switch\$3 near5 power) with (sub-carriers))	USPAT	OR	OFF	2010/01/28 18:28
S47	106	S42 AND (switch\$3 near5 power)	USPAT	OR	OFF	2010/01/28 18:29
S48	90	S47 AND @ad< "20041229"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 18:30
S49	46	S48 AND spectrum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 18:32
S50	24	S49 AND bands	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 18:33
S51	12	S50 AND ((pilot or control) near (channel))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/01/28 18:36

## **EAST Search History (Interference)**

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## 1/30/2010 8:05:32 PM

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